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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/659,849		09/11/2003	Kenneth R. Seymour II	D5413	5535	
30409	7590	10/12/2005		EXAM	EXAMINER	
INTERNAT		ENGINE INTELL	Y HEWITT, JAMES M			
P.O. BOX 14		(D		ART UNIT	PAPER NUMBER	
WARRENVILLE, IL 60555				3679		

DATE MAILED: 10/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

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Application No.	Applicant(s)		
10/659,849	SEYMOUR ET AL.		
Examiner	Art Unit		
James M. Hewitt	3679		

Refere the Filing of an Anneal Priof			
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	James M. Hewitt	3679	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 03 October 2005 FAILS TO PLACE THIS			
 The reply was filed after a final rejection, but prior to or o this application, applicant must timely file one of the follo places the application in condition for allowance; (2) a No (3) a Request for Continued Examination (RCE) in comp following time periods: 	n the same day as filing a Notice of wing replies: (1) an amendment, a otice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The repl	f Appeal. To avoid at ffidavit, or other evide compliance with 37 (ence, which CFR 41.31; or
a) The period for reply expires <u>3</u> months from the mailing date of		- Markathan III	
b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	an SIX MONTHS from the mailing date of ONLY CHECK BOX (b) WHEN THE FI	f the final rejection.	
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	nd the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)
 The Notice of Appeal was filed on A brief in composition of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must be a since an incomposition. 	xtension thereof (37 CFR 41.37(e))	, to avoid dismissal o	of the appeal.
<u>AMENDMENTS</u>	,		
 The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below) 	nsideration and/or search (see NO	f, will <u>not</u> be entered [*] TE below);	because
(c) ☐ They are not deemed to place the application in bet appeal; and/or		educing or simplifying	the issues for
(d) \square They present additional claims without canceling a		jected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment	(PTOL-324).
 Applicant's reply has overcome the following rejection(s Newly proposed or amended claim(s) would be a the non-allowable claim(s). 		timely filed amendm	ent canceling
 For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro 	☑ will not be entered, or b) ☐ w vided below or appended.	ill be entered and an	explanation of
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:			
Claim(s) objected to: <u>8,10,16,19 and 26</u> . Claim(s) rejected: <u>1-7,9,11-15,17,18,20-25,27 and 28</u> .			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e). 	d sufficient reasons why the affida	vit or other evidence	s necessary
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appea y and was not earlier presented. S	al and/or appellant fa see 37 CFR 41.33(d)(ils to provide a 1).
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	entry is below or attac	ched.
11. The request for reconsideration has been considered bu	t does NOT place the application in	n condition for allowa	nce because:
12. ☐ Note the attached Information Disclosure Statement(s). 13. ☑ Other: See Continuation Sheet.	(PTO/SB/08 or PTO-1449) Paper I	No(s)	

Continuation of 13. Other: As requested by applicant, several of the claim objections of the 8/1/05 office action will be further explained, particularly to claim 1 lines 11-12, claim 4 lines 1-3, claim 11 line 6, claim 11 lines 11-2, claim 21 lines 7-8 and to claim 21 lines 15-16. Regarding claim 1 lines 11-12, stating that the flange operably engages an end of the actuator and an end of the ring seems to imply that the flange is disparate from the actuator and the ring. Regarding claim 4 lines 1-3, claim 11 line 6, claim 11 lines 11-12, claim 21 lines 7-8 and claim 21 lines 15-16, stating that the first end of the actuator is disposed near a first diameter of the flange and that the first axial end of the ring is disposed near a second diameter of the flange and the like seems to imply that the actuator and ring are disparate from the flange. The end of the actuator and ring are not "near" the first and second diameters of the flange. Rather, they are connected to the flange. And regarding the objections to claim 1 lines 4-6 and claim 11 line 9, the examiner still suggests inserting "being" before "withdrawn" for clarity.

Applicant's amendment to the claims has overcome the objections to claim 2 line 3, claim 9 line 2 (1st noted objection), and to claim 18 line 2 (both noted objections).

Applicant's amendment to the specification has overcome the objection to the drawings.

JAMES M. HEWITT PRIMARY EXAMINER